

aspects of the proposed action should also be directed to:
Florida Department of Environmental Protection
3900 Commonwealth Boulevard
Mail Stop 310
Tallahassee, Florida 32399-3000.

Compliance with Environmental Requirements. The following requirements have been or are being addressed for the project. Additional discussion is being included in the Environmental Assessment (see section below on NEPA documentation).

- 1) National Environmental Policy Act of 1969, as amended.
- 2) Endangered Species Act of 1973, as amended.
- 3) Fish and Wildlife Coordination Act of 1958, as amended.
- 4) National Historic Preservation Act of 1966, (PL 89-665) and the Archeology and Historic Preservation Act (PL 93-291).
- 5) Clean Water Act of 1972, as amended.
- 6) Clean Air Act of 1972, as amended.
- 7) Coastal Zone Management Act of 1972, as amended.
- 8) Farmland Protection Policy Act of 1981.
- 9) Wild and Scenic River Act of 1968, as amended.
- 10) Marine Mammal Protection Act of 1972, as amended.
- 11) Estuary Protection Act of 1968.
- 12) Federal Water Project Recreation Act, as amended.
- 13) Fishery Conservation and Management Act of 1976.
- 14) Submerged Lands Act of 1953.

15) Coastal Barrier Resources Act of 1972, as amended by the Coastal Barrier Improvement Act of 1990.

16) River and Harbor Act of 1899.

17) Anadromous Fish Conservation Act.

18) Migratory Bird Treaty Act and Migratory Bird Conservation Act.

19) Marine Protection, Research, and Sanctuaries Act of 1972.

20) Magnuson - Stevens Fishery Conservation and Management Act.

21) E.O. 11990, Protection of Wetlands.

22) E.O. 11988, Flood Plain Management.

23) E.O. 12898, Environmental Justice.

24) E.O. 13089, Coral Reef Protection.

NEPA DOCUMENTATION: An Environmental Assessment (EA) will be prepared for the proposed action. The final EA would consider any information received as a result of this public notice. See section below on "Other Available Information" for availability of EA/FONSI.

HISTORIC PROPERTIES: Cultural resource investigations have been conducted for the proposed project. Information resulting from those investigations, as well as evidence of coordination with the Florida State Historic Preservation Officer (SHPO), will be included in the EA.

ENDANGERED SPECIES:

Proposed Project. Consultation with the National Marine Fisheries Service and the U.S. Fish and Wildlife Service pursuant to the Endangered Species Act and the Fish and Wildlife Coordination Act is ongoing for the proposed action. We will consider the recommendations from the U. S. Fish and Wildlife Service and the National Marine Fisheries Service for purposes of compliance with the Federal Endangered Species Act. Impacts on the manatee,

sea turtles, sea turtle nesting, and other species will be addressed.

Other Sand Sources. The use of other sand sources (upland, deep water, or distant ocean bottoms) would require additional consultation.

EVALUATION FACTORS:

General. The decision whether to pursue the proposed work or some alternative will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit, which reasonably may be expected to accrue from the proposal, must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

Application of Guidelines, Section 404(b)(1) of the Clean Water Act. The EA will contain a preliminary evaluation for compliance with the guidelines pursuant to Section 404(b)(1) of the Clean Water Act (part 230 of Title 40 of the Code of Federal Regulations). A final determination of compliance will include consideration of the information received as a result of this notice, any public hearing, and other sources.

Application of Criteria, Section 102(a) of the Marine Protection, Research and Sanctuaries Act of 1972. We have determined that the proposed action is exempt from the requirements of this Act.

OTHER AVAILABLE INFORMATION:
Following this notice, we will prepare an Environmental Assessment (EA), and, if

appropriate, a Finding of No Significant Impact (FONSI). You may contact Mike Dupes at (904) 232-1689 concerning the availability of the EA. When completed, the EA (and FONSI, if appropriate) will be made available at the Miami Beach Branch Public Library, 2100 Collins Avenue, Miami Beach, Florida.

COMMENT PERIOD: Comments on this notice should be received within 30 days of the date of the notice. Comments should be addressed to the attention of Mr. James C. Duck, Chief, Planning Division at the above letterhead address.

PUBLIC HEARING: Any person may request, in writing, within the comment period specified above, that a public hearing be held to consider the proposed action. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

CZM PLAN: Compliance would be achieved in combination with certification of water quality (see Other Governmental Authorizations above). The proposed activity will be undertaken in a manner consistent to the maximum extent practicable with the state coastal zone management program.

COORDINATION WITH FEDERAL, STATE, AND LOCAL ENVIRONMENTAL AGENCIES:

The following environmental agencies have been or will be consulted concerning the proposed project.

- 1) U.S. Fish and Wildlife Service
- 2) National Marine Fisheries Service
- 3) Florida Department of Environmental Protection
- 4) Florida Fish and Wildlife Conservation Commission
- 5) State Historic Preservation Officer
- 6) U.S. Environmental Protection Agency

LIST OF ENCLOSURES:

- 1) Figure 1, Project Map.
- 2) Figure 2, Location Map
- 3) Figure 3, Plan view of the beach fill area.
- 4) Figure 4, Typical beach profile.

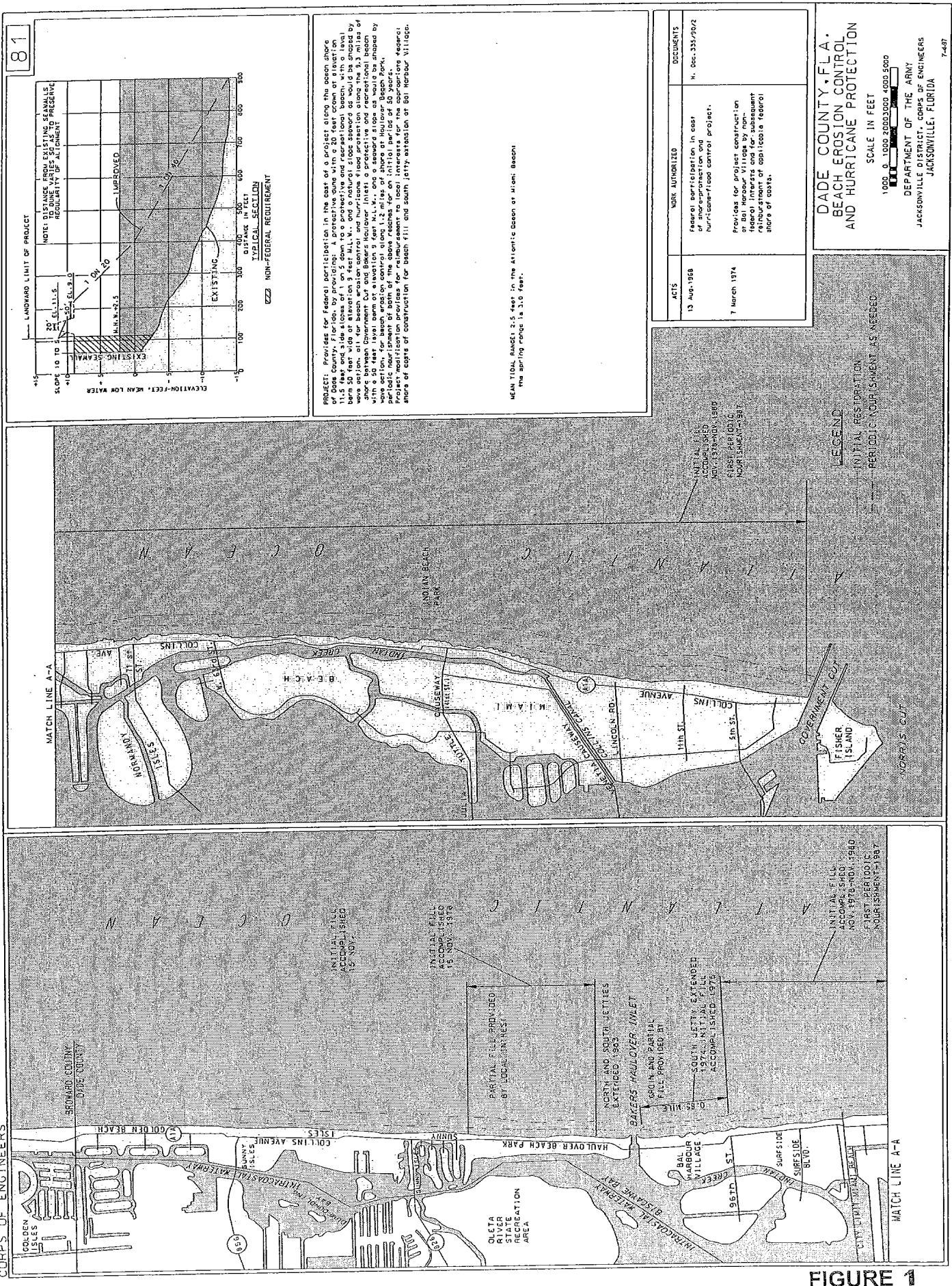


FIGURE 1

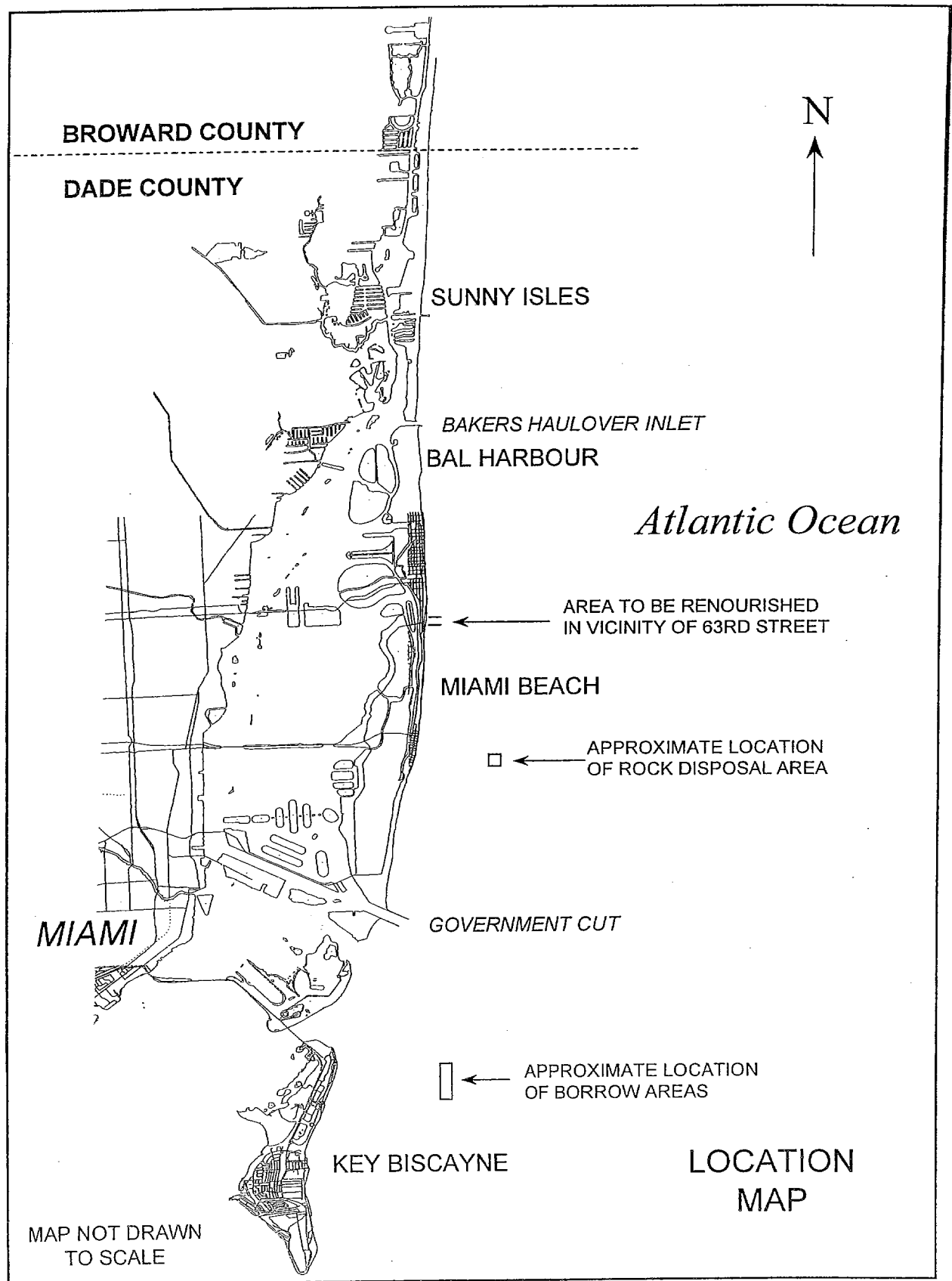
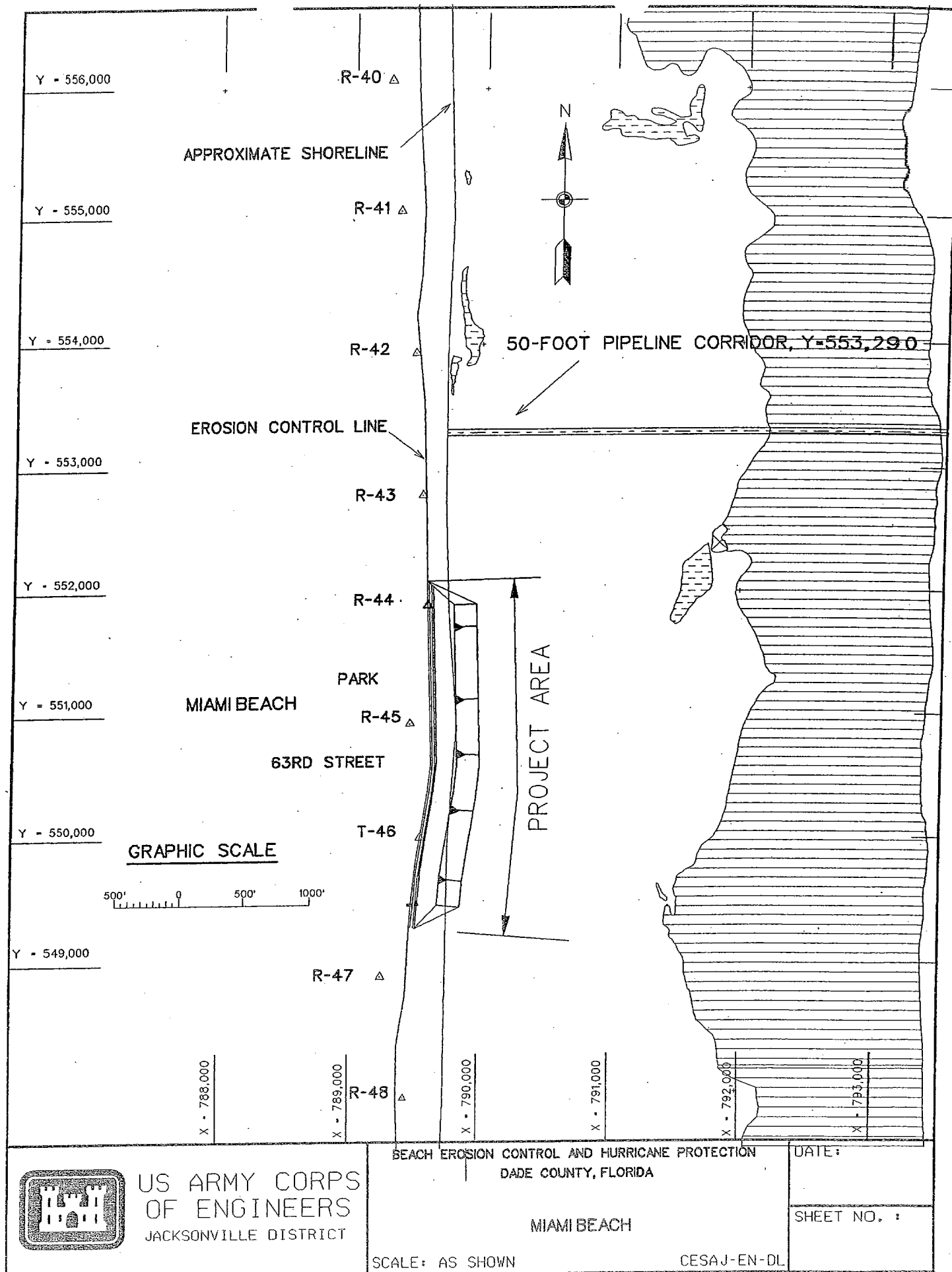
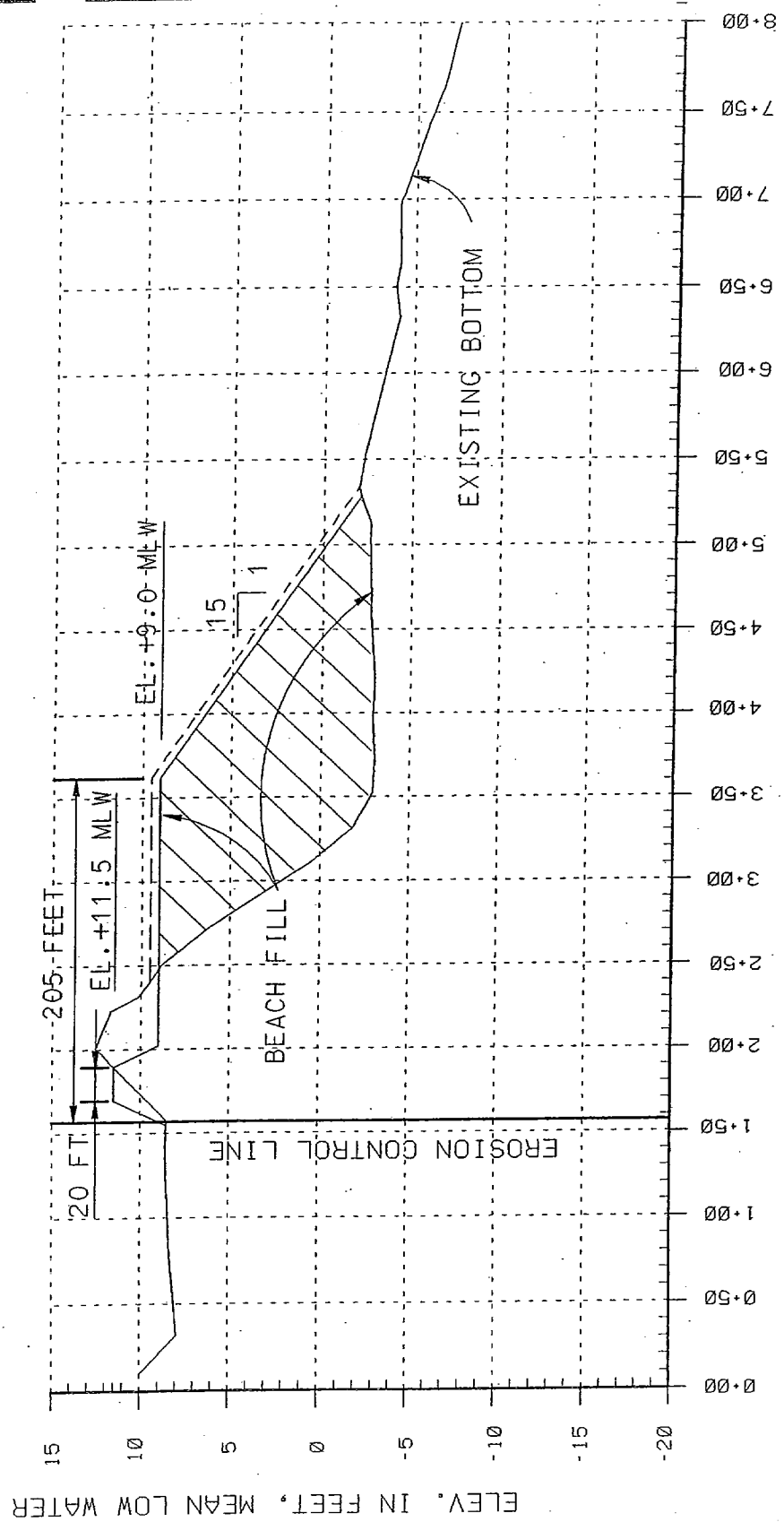


FIGURE 2



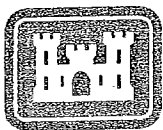
PLAN VIEW OF BEACH FILL AREA

FIGURE 3



R45

MONUMENT IS AT RANGE 0.0



US ARMY CORPS
OF ENGINEERS
JACKSONVILLE DISTRICT

BEACH EROSION CONTROL AND HURRICANE PROTECTION
DADE COUNTY, FLORIDA

MIAMI BEACH

SCALE: AS SHOWN

CESAJ-EN-DL

DATE:

SHEET NO.:

TYPICAL BEACH PROFILE

FIGURE 4

MR RICHARD HAMMER
CONTINENTAL SHELF ASSOCIATES
759 PARKWAY STREET
JUPITER FL 33477

ENVIRONMENTAL SERVICES INC
8711 PERIMETER PARK BLVD SUITE 11
JACKSONVILLE FL 32216

MR JOHN SZELIGOWSKI
TAMS CONSULTANTS
655 3RD AVENUE
NEW YORK NY 10017

DR KEVIN BODGE
OLSEN ASSOCIATES INC
4438 HERSCHEL STREET
JACKSONVILLE FL 32210

CHAIRMAN
AMERICAN LITTORAL SOCIETY
75 VIRGINIA BEACH DRIVE
KEY BISCAYNE FL 33149

MR ALEXANDER STONE
AMERICAN LITTORAL SOCIETY (BHNI)
2809 BIRD AVENUE PMB 162
MIAMI FL 33133

MR DAVID GODFREY
CARIBBEAN CONSERVATION CORP
PO BOX 2866
GAINESVILLE FL 32602-2866

MR DONALD J DUERR
BIODIVERSITY ASSOCIATES
PO BOX 6032
LARAMIE WY 82070

FLORIDA AUDUBON SOCIETY
1331 PALMETTO AVENUE
SUITE 110
WINTER PARK FL 32789-4963

FLORIDA WILDLIFE FEDERATION
PO BOX 6870
TALLAHASSEE FL 32314-6870

ISAAK WALTON LEAGUE OF AMERICA
5314 BAY STATE ROAD
PALMETTO FL 33561-9712

MR JIM VON OISTE
REEFKEEPER INTERNATIONAL
2809 BIRD AVENUE PMB 162
MIAMI FL 33133

NATIONAL WILDLIFE FEDERATION
1330 WEST PEACHTREE STREET
SUITE 475
ATLANTA GA 30309

NATURE CONSERVANCY
FLORIDA CHAPTER
222 S WESTMONTE DR SUITE 300
ALTAMONTE SPRINGS FL 32714-4269

CONSERVATION CHAIRMAN
SIERRA CLUB
9829 SW 62 COURT
MIAMI FL 33156

CHAIRMAN
SIERRA CLUB
PO BOX 430741
MIAMI FL 33142-0741

MR JOHN FORTUIN
SIERRA CLUB MIAMI GROUP
PO BOX 398715
MIAMI BEACH FL 33239

TROPICAL AUDUBON SOCIETY
18014 SW 83 COURT
MIAMI FL 33157

REGIONAL DIRECTOR
THE WILDERNESS SOCIETY
900 17TH STREET NW
WASHINGTON 20006-2501

MR WALTER BRESSLOUR
CONCERNED CITIZENS NE DADE
COUNTY
201 178TH DRIVE #516
SUNNY ISLES

FRIENDS OF THE EVERGLADES
7800 RED ROAD STE 215K
MIAMI

MR RICHARD HARVEY
EPA - SOUTH FLORIDA OFFICE
400 NORTH CONGRESS AV SUITE 120
WEST PALM BEACH FL 33401

MS DONNA WIETING
US DEPARTMENT OF COMMERCE
HCHB SP ROOM 6117
14TH & CONSTITUTION AVENUE NW
WASHINGTON DC 20230
(5 CYS)

COMMANDER (OAN)
7TH COAST GUARD DISTRICT
909 SE 1ST AVENUE
BRICKNELL PLAZA FED BLDG
MIAMI FL 33131-3050

MR HEINZ MUELLER
US ENVIR PROTECTION AGENCY
ENVIRONMENTAL POLICY SECTION
61 FORSYTH STREET
ATLANTA GA 30303-3104
(5 CYS)

HOUSING AND URBAN DEVELOPMENT
REGIONAL ENVIRONMENTAL OFFICER
75 SPRING STREET SW ROOM 600-C
ATLANTA GA 30303-3309
(2 CYS)

MR MIKE JOHNSON
NATIONAL MARINE FISHERIES SERVICE
11420 NORTH KENDALL DR SUITE 103
MIAMI FL 33176

NATIONAL MARINE FISHERIES SERVICE
CHIEF PROTECTED SPECIES BRANCH
9721 EXECUTIVE CENTER DRIVE
ST PETERSBURG FL 33702

REGIONAL DIRECTOR
NATIONAL MARINE FISHERIES SERVICE
9721 EXECUTIVE CENTER DRIVE
ST PETERSBURG FL 33702

REGIONAL DIRECTOR
FEMA INSURANCE & MITIGATION DIV
3003 CHAMBLEE-TUCKER ROAD
ATLANTA GA 30341

REGIONAL DIRECTOR
US FISH AND WILDLIFE SERVICE
1875 CENTURY BOULEVARD
ATLANTA GA 30345

SOUTHERN REGION FORESTER
US FOREST SERVICE - USDA
1720 PEACHTREE ROAD NW
ATLANTA GA 30309-2405

FIELD SUPERVISOR
US FISH AND WILDLIFE SERVICE
PO BOX 2676
VERO BEACH FL 32961-2676

June 1, 2000 Public Notice Miami Beach at 63rd Street

US DEPARTMENT OF AGRICULTURE
NATURAL RES CONSER SERVICE
PO BOX 141510
GAINESVILLE FL 32614-1510

HONORABLE ELAINE BLOOM
FLORIDA HOUSE OF REPRESENTATIVES
300 71ST STREET SUITE 504
MIAMI BEACH FL 33141-3038

HONORABLE SALLY A HEYMAN
FLORIDA HOUSE OF REPRESENTATIVES
17101 NE 19TH AVENUE SUITE 205
NORTH MIAMI BEACH FL 33162-3159

HONORABLE JOHN F COSGROVE
FLORIDA HOUSE OF REPRESENTATIVES
201 WEST FLAGLER STREET
MIAMI 33130-1510

HONORABLE GUSTAVO BARREIRO
FLORIDA HOUSE OF REPRESENTATIVES
1454 S FIRST STREET SUITE 100
MIAMI

HONORABLE RON SILVER
FLORIDA STATE SENATE
12000 BISCAYNE BLVD SUITE 411
AVENTURA FL 33181

CITY MANAGER
CITY OF SOUTH MIAMI
6130 SUNSET DRIVE
SOUTH MIAMI FL 33143

CITY MANAGER
CITY OF MIAMI BEACH
1700 CONVENTION CENTER DRIVE
MIAMI FL 33139

DIRECTOR
MIAMI BEACH PUBLIC WORKS DEPT
1700 CONVENTION CENTER DRIVE
MIAMI BEACH FL 33139

MAYOR
CITY OF MIAMI BEACH
1700 CONVENTION CENTER DRIVE
MIAMI BEACH FL 33139

MAYOR
CITY OF MIAMI SHORES
10050 NE 2ND AVENUE
MIAMI SHORES FL 33138

CITY MANAGER
CITY OF MIAMI
3500 PAN AMERICAN DRIVE
MIAMI FL 33133

MAYOR
CITY OF MIAMI
3500 PAN AMERICAN DRIVE
MIAMI FL 33133

CITY MANAGER
CITY OF NORTH MIAM IBEACH
17011 NE 19 AVENUE
NORTH MIAMI BEACH FL 33162

MAYOR
CITY OF NORTH MIAMI
776 NE 125 STREET
NORTH MIAMI FL 33161

METROPOLITAN DADE COUNTY
BOARD OF COUNTY COMMISSIONERS
111 NW 1ST STREET
MIAMI FL 33128

MR BRIAN FLYNN
DADE CO DEPT OF ENVIR RES MGMT
33 SW 2ND AVENUE SUITE 300
MIAMI FL 33130

MR STEVE BLAIR
DADE CO DEPT OF ENVIR RES MGMT
33 SW 2ND AVENUE SUITE 300
MIAMI FL 33130

MAYOR
TOWN OF BAY HARBOR ISLAND
9655 BAY HARBOR TERRACE
BAY HARBOR ISLAND FL 33154

TOWN MANAGER
TOWN OF GOLDEN BEACH
ONE GOLDEN BEACH DRIVE
GOLDEN BEACH FL 33160

MAYOR
TOWN OF GOLDEN BEACH
ONE GOLDEN BEACH DRIVE
GOLDEN BEACH FL 33160

MAYOR
TOWN OF SURFSIDE
9293 HARDING AVENUE
SURFSIDE FL 33154

TOWN MANAGER
TOWN OF SURFSIDE
9293 HARDING AVENUE
SURFSIDE FL 33154

MAYOR
VILLAGE OF BAL HARBOUR
655 96TH STREET
BAL HARBOUR FL 33154

VILLAGE MANAGER
VILLAGE OF BAL HARBOUR
655 96TH STREET
BAL HARBOUR FL 33154

DIRECTOR
METRO DADE PARK & REC DEPT
275 NW 2ND STREET
5TH FLOOR
MIAMI FL 33128

MAYOR
CITY OF SOUTH MIAMI
6130 SUNSET DRIVE
SOUTH MIAMI FL 33143

CITY MANAGER
CITY OF KEY BISCAYNE
85 WEST MACINTYRE STREET
KEY BISCAYNE

MAYOR
CITY OF KEY BISCAYNE
85 WEST MACINTYRE STREET
KEY BISCAYNE FL 33149

MAYOR
INDIAN CREEK VILLAGE
50 INDIAN CREEK ISLAND
INDIAN CREEK VILLAGE

MAYOR
CITY OF WEST MIAMI
901 S W 62ND AVENUE
WEST MIAMI

TOWN MANAGER
TOWN OF BAY HARBOR ISLAND
9665 BAY HARBOR TERRACE
BAY HARBOR ISLAND

MAYOR
NORTH BAY VILLAGE
7903 EAST DRIVE
NORTH BAY VILLAGE

FLORIDA SHORE & BEACH PRES ASSOC
2952 WELLINGTON CIRCLE
TALLAHASSEE FL 32308

MR SHELDON J SCHLESINGER ESQ
SHELDON J SCHLESINGER PA
1212 SE THIRD AVENUE
FT LAUDERDALE FL 33316

MR VICTOR POSNER
3AIL P CARR LESSEES ET ALTRS
6917 COLLINS AVENUE
MIAMI BEACH FL 33141

% LE TRAINON
6061 COLLINS AVENUE
MIAMI BEACH FL 33141

GENERAL MANAGER
COMFORT INN
6261 COLLINS AVENUE
MIAMI BEACH FL 33141

LAGORCE PALACE
6301 COLLINS AVENUE
MIAMI BEACH FL 33141

MR DAVID HESS
ASSOCIATION PRESIDENT
CASABLANCA
6345 COLLINS AVE
MIAMI BEACH FL 33141

NEW FLORIDA INTERNATIONAL CORP
%FREEMAN NEWMAN & BUTTERMAN
520 BRICKELL KEY DR SUITE O-305
MIAMI FL 33131-2619

MANAGER
MAR DEL PLATA
6423 COLLINS AVENUE
MIAMI BEACH FL 33141

65TH STREET CORP
%BEL-AIRE HOTEL
6515 COLLINS AVE
MIAMI BEACH FL 33141-4618

TRANS OCEAN ENTERPRISES INC
6525 COLLINS AVENUE
MIAMI BEACH FL 33141

7824 COLLINS INC
220 71 STREET #213
MIAMI BEACH FL 33141-3215

JOEL SUSSMAN TR LESSEE
6565 COLLINS AVENUE
MIAMI BEACH FL 33141-4613

SITE INVESTMENT CORP
2240 SW 122 CT
MIAMI FL 33175-7315

ASSOCIATION PRESIDENT
THE STERLING
6767 COLLINS AVENUE
MIAMI FL 33141

TRANSNATIONAL PROPERTIES INC
6801 COLLINS AVENUE
MIAMI BEACH FL 33141-3243

M S GOLDEN SANDS INC
6901 COLLINS AVENUE
MIAMI BEACH FL 33141

ASSOCIATION PRESIDENT
PORT ROYALE
6969 COLLINS AVENUE
MIAMI BEACH FL 33141

OCEANFRONT RESORTS INC
6979 COLLINS AVENUE
MIAMI BEACH FL 33141-3205

GENERAL MANAGER
CLAIRION SUITES
6985 COLLINS AVENUE
MIAMI BEACH FL 33141

MR ERNESTO VALLADARES VP
BURLEIGH HOUSE
7135 COLLINS AVENUE
MIAMI BEACH FL 33141

ALTOS DEL MAR REALTY CORP
1177 KANE CONCOURSE #201
BAY HARBOUR FL 33154-2047

MS RITA SWEDROE
7747 ATLANTIC WAY
MIAMI BEACH FL 33141-2119

MR MANUEL CHAVEZ
7801 ATLANTIC WAY
MIAMI BEACH FL 33141-2120

MS NANCY J BONA
7837 ATLANTIC WAY
MIAMI BEACH FL 33141

CURRENT RESIDENT
7845 ATLANTIC WAY
MIAMI BEACH FL 33141

DEZER PROPERTIES CO
89 FIFTH AVENUE
NEW YORK NY 10003

MS CAROL ROWE
ASSOCIATION PRESIDENT
CHAMPLAIN TOWERS SOUTH
8777 COLLINS AVENUE
MIAMI BEACH FL 33154

BETHEL BEACH CLUB PARTNERS LTD
1001 CYPRESS CREEK RD #320
FT LAUDERDALE FL 33309

MR ALBERTO LANZA
ASSOCIATION PRESIDENT
CHAMPLAIN TOWERS EAST
8855 COLLINS AVENUE
MIAMI BEACH FL 33154

CHAMPLAIN TOWERS NORTH
8877 COLLINS AVENUE
MIAMI BEACH FL 33154

MIRAGE CONDO DESC
8925 COLLINS AVENUE
MIAMI BEACH FL 33154

NORMANDY BEACH INC
220 71 STREET STE 213
MIAMI BEACH FL 33141-3215

WINTER GARDEN CONDO DESC
8055 COLLINS AVENUE
MIAMI BEACH FL 33154

BISHOP ANSELM CARRAL
ASSOCIATION PRESIDENT
SURF HOUSE CONDO DESC
8995 COLLINS AVENUE
MIAMI BEACH FL 33154

DIVISION OF STATE LANDS
BUREAU OF SURVEY & MAPPING
3900 COMMONWEALTH BLVD MS 105
TALLAHASSEE FL 32399-3000

DR JANET SNYDER MATTHEWS
DIV OF HISTORICAL RES - SHPO
500 SOUTH BRONOUGH STREET
TALLAHASSEE FL 32399-0250

FLORIDA DEPT OF ENVIR PROTECTION
DIVISION OF STATE LANDS
PO BOX 15425
WEST PALM BEACH FL 33416-5425

FLORIDA DEPT OF ENVIR PROTECTION
FLORIDA MARINE RESEARCH INST
19100 SE FEDERAL HIGHWAY
TEQUESTA FL 33469

FLORIDA DEPT OF ENVIR PROTECTION
OFFICE OF AQUATIC PRESERVES
1801 SE HILLMOOR DRIVE SUITE 0204
PORT ST LUCIE FL 34952-7551

FLORIDA DEPT OF ENVIR PROTECTION
SOUTH FLORIDA DISTRICT
PO BOX 15425
WEST PALM BEACH FL 33416-5425

FL FISH & WILDLIFE CONSERV COMM
255 154TH AVENUE
VERO BEACH FL 32968-9041

EXECUTIVE DIRECTOR
SOUTH FLORIDA WATER MGMT DIST
3301 GUN CLUB ROAD
WEST PALM BEACH FL 33416

SOUTH FLORIDA REG PLNG COUNCIL
3440 HOLLYWOOD BLVD SUITE 140
HOLLYWOOD FL 33021

FLORIDA STATE CLEARINGHOUSE
DEPARTMENT OF COMMUNITY AFFAIRS
2555 SHUMARD OAK BOULEVARD
TALLAHASSEE FL 32399-2100
(16 CYS)

MR BRADLEY J HARTMAN
FL FISH & WILDLIFE CONSERV COMM
DIRECTOR OFFICE OF ENV SERVICES
620 SOUTH MERIDIAN STREET
TALLAHASSEE FL 32399-1600

PROFESSOR JOHN GIFFORD
RASMAS - UNIVERSITY OF MIAMI
4600 RICKENBACKER CAUSEWAY
MIAMI FL 33149-1098

HONORABLE ALCEE L HASTINGS
US HOUSE OF REPRESENTATIVES
2701 W OAKLAND PARK BLVD SUITE 200
OAKLAND PARK FL 33311

HONORABLE CARRIE P MEEK
US HOUSE OF REPRESENTATIVES
25 WEST FLAGLER STREET SUITE 1015
MIAMI FL 33130

HONORABLE ILENA ROS-LEHTINEN
US HOUSE OF REPRESENTATIVES
9210 SW 72ND STREET SUITE 100
MIAMI FL 33173

HONORABLE LINCOLN DIAZ-BALART
US HOUSE OF REPRESENTATIVES
8525 NW 53RD TERRACE SUITE 102
MIAMI FL 33166

HONORABLE PETER DEUTSCH
US HOUSE OF REPRESENTATIVES
10100 PINES BOULEVARD
PEMBROKE PINES FL 33025

HONORABLE CLAY SHAW
US HOUSE OF REPRESENTATIVES
1512 E BROWARD BLVD SUITE 101
FT LAUDERDALE FL 33301

HONORABLE BOB GRAHAM
UNITED STATES SENATOR
44 WEST FLAGLER STREET SUITE 1715
MIAMI FLORIDA 33130

HONORABLE CONNIE MACK
UNITED STATES SENATOR
777 BRICKELL AVENUE SUITE 704
MIAMI FL 33131



FLORIDA DEPARTMENT OF STATE

Sandra B. Mortham
Secretary of State

DIVISION OF HISTORICAL RESOURCES

R.A. Gray Building
500 South Bronough Street
Tallahassee, Florida 32399-0250

Director's Office
(904) 488-1480

Telecopier Number (FAX)
(904) 488-3353

May 29, 1996

Mr. A. J. Salem, Chief
Planning Division, Environmental Resources Brance
Jacksonville District Corps of Engineers
P.O. Box 4970
Jacksonville, Florida 32232-0019

In Reply Refer To:
Frank J. Keel
Historic Preservation Planner
(904) 487-2333
Project File No. 960939

RE: Cultural Resource Assessment Review Request
*A Magnetometer and Side Scan Survey, Borrow Area Extension, Dade County,
Florida. By Tidewater Atlantic Research, Inc., March 1, 1996*

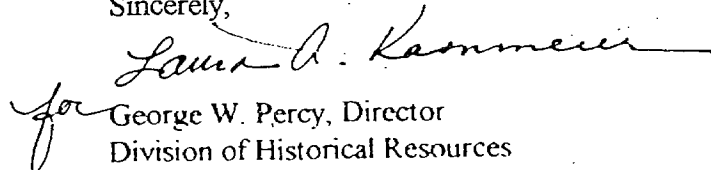
Dear Mr. Salem:

In accordance with the procedures contained in 36 C.F.R., Part 800 ("Protection of Historic Properties"), we have reviewed the results of the survey for the referenced project performed by Tidewater Atlantic Research and find them to be complete and sufficient.

We note that four potentially significant anomalies were identified during the survey, however a 250' buffer will be in place around the anomalies during project activities. Therefore, it is the opinion of this agency that the proposed undertaking will no effect on any sites listed, or eligible for listing, in the *National Register of Historic Places*.

If you have any questions concerning our comments, please do not hesitate to contact us. Your interest in protecting Florida's historic properties is appreciated.

Sincerely,


George W. Percy, Director
Division of Historical Resources

and

State Historic Preservation Officer

GWP/KR

County Commissioners

Foster, Chairman
aronson, Vice Chairman
iren T. Marcus
rol A. Roberts
arren H. Newell
ary McCarty
aude Ford Lee

County Administrator

Robert Weisman

Department of
Environmental Resources Management



April 25, 1995

Mr. Richard E. Bonner, Deputy District Engineer
Project Management Division, CESAJ-DP-A
U. S. Army Corps of Engineers
P.O. Box 4970
Jacksonville, FL 32232-0019.

Dear Mr. Bonner:

SUBJECT: ARAGONITE SAND FOR BEACH NOURISHMENT IN SOUTH FLORIDA &
SEDIMENT DEPOSITS OFFSHORE OF PALM BEACH COUNTY

We are unable to attend the meeting scheduled for 1:00 p.m. on Wednesday afternoon, April 26, 1995. We understand that the purpose of the meeting is to discuss the use of aragonite sand for beach nourishment projects in South Florida and the potential use of sediment deposits offshore of Palm Beach County for beach projects in Broward County and Dade County.

Our understanding is that two potential pilot project sites have already been suggested and that one is in Broward County and the other is in Dade County. A project site in either county should be acceptable if the goal of the pilot project is to evaluate the physical performance of large scale aragonite beach in South Florida. If the goal of the pilot project is to evaluate the effect of an aragonite beach on nesting sea turtles, we would suggest a small experimental project be constructed on a beach with moderate nesting densities.

Palm Beach County has several beaches that would be excellent candidates for a small experimental project to evaluate the effect of an aragonite beach on nesting sea turtles.

Although we have not coordinated this response with our coastal municipalities, we object to the use of sediment deposits offshore of Palm Beach County for beach nourishment projects in Broward County or Dade County. If anyone would like to discuss this subject further, we suggest that they make a presentation at one of the regularly scheduled meetings of the Palm Beach Countywide Beaches & Shores Council.

"An Equal Opportunity - Affirmative Action Employer"

3323 Belvedere Road, Bldg. 502 West Palm Beach, Florida 33406
(407) 233-2400 Suncom 274-2400

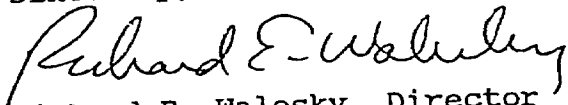
Mr. Richard E. Bonner, P.E.

Page 2

April 24, 1995

If you, your staff, or any of the attendees of the meeting have any questions, please contact our Mr. Bob Clinger at (407)233-2400.

Sincerely,

A handwritten signature in cursive script, reading "Richard E. Walesky".

Richard E. Walesky, Director
Environmental Resources Management

REW:CT:msl

cc: Charles F. Stevens, Project Manager
U.S. Army Corps of Engineers



FLORIDA DEPARTMENT OF STATE

Jim Smith
Secretary of State

PFN: 931658

DIVISION OF HISTORICAL RESOURCES

R.A. Gray Building

500 South Bronough

Tallahassee, Florida 32399-0250

Director's Office

Telecopier Number (FAX)

(904) 488-1480

(904) 488-3353

In Reply Refer To:
Susan Hammersten
Compliance Review
Section, DHR
(904) 487-2333

June 17, 1993

Mr. A.J. Salem, Chief
Planning Division
Environmental Resources Branch
USACOE, Jacksonville District
P.O. Box 4970
Jacksonville, Florida 32232-0019

Re: *Draft: A Submerged Cultural Resource Magnetometer
Survey for Two Borrow Areas, Second Beach Renourishment,
Dade County, Florida.*

Dear Mr. Salem:

In accordance with the procedures contained in 36 C.F.R., Part 800 ("Protection of Historic Properties"), we have reviewed the referenced draft report, and find it to be complete and sufficient. We note that one magnetic anomaly was encountered during the survey.

We concur with the consultant in concluding that the magnetic anomaly labeled DCS-1 may be a potentially significant resource. Therefore, we recommend that a buffer zone be placed around this area during all dredging operations. Provided that the buffer zone is observed and there are no direct dredging impacts in the area of the anomaly, it is our opinion that this project will have no effect on the unidentified resource. Therefore, it is the opinion of this agency that the proposed dredging activities in the offshore borrow areas are unlikely to affect any properties listed, or eligible for listing, in the National Register. The project may proceed without further involvement with this agency.

If you have any questions concerning our comments, please do not hesitate to contact us. Your interest in protecting Florida's historic properties is appreciated.

Sincerely,

Laura A. Hammersten
George W. Percy, Director
Division of Historical Resources
and

State Historic Preservation Officer

GWP/Hsh

file

May 20, 1993

Planning Division
Environmental Branch

Mr. George Percy
Division of Historic Resources
Compliance Review Section
R.A. Gray Building
500 South Bronough
Tallahassee, Florida 32399

Dear Mr. Percy:

Enclosed are two copies of the draft report "A Submerged Cultural Resource Magnetometer Survey for Two Proposed Borrow Areas, Dade County, Florida." The report was prepared by Tidewater Atlantic for the U.S. Army Corps of Engineers, Jacksonville District. This report is partial fulfillment of the requirements of the National Historic Preservation Act of 1966, as amended.

Although historic evidence indicates that shipwrecks occurred in the vicinity of Dade County, no magnetic anomalies were detected in the northern borrow area and only one anomaly was identified in the borrow area south of Government Cut. Florida State Plan Coordinates for this potentially significant anomaly are X=797312 and Y=509671.

At this time, we request comments from your office on the enclosed draft report. In compliance with 36 CFR 800, we request written concurrence with our determination that a buffer zone with a 200 foot radius will protect the potentially significant magnetic anomaly and that the proposed dredging in these two borrow areas will not affect significant underwater cultural resources.

If you have any questions or require additional information, please contact Ms. Janice E. Adams at 904-232-2016

Sincerely,

A. J. Salem
Chief, Planning Division

Enclosures

Adams/CESAJ-PD-ER/2016 *km*
Mazer/CESAJ-PD-ER
Smith/CESAJ-PD-E
Davis/CESAJ-PD-A
701 Salem/CESAJ-PD

APPENDIX D – FISH & WILDLIFE COORDINATION ACT REPORT



United States Department of the Interior

FISH AND WILDLIFE SERVICE
South Florida Ecological Services Office
1339 20th Street
Vero Beach, Florida 32960



February 16, 2001

James C. Duck
Chief, Planning Division
Jacksonville District Corps of Engineers
P.O. Box 4970
Jacksonville, Florida 32232-0019

Dear Mr. Duck:

In accordance with the Fiscal Year 1998 Transfer Fund Agreement between the Fish and Wildlife Service (Service) and the U.S. Army Corps of Engineers, Jacksonville District (Corps), the Service is providing the enclosed Final Fish and Wildlife Coordination Act Report on the 63rd Street Beach Renourishment Project. The Corps requested an evaluation on the environmental effects of placing fill material on 2,800 feet of public beach in the vicinity of 63rd Street, Miami Beach, Florida. This draft report is submitted in accordance with the Fish and Wildlife Coordination Act of 1956, as amended (16 U.S.C. 661*et seq.*).

The Draft Fish and Wildlife Coordination Act Report was sent to National Marine Fisheries Service, Florida Fish and Wildlife Conservation Commission, Florida Department of Environmental Protection, and Miami-Dade County Department of Environmental Resources Management for their review and comment. Comments were received from the National Marine Fisheries Service and have been incorporated into the Final Fish and Wildlife Coordination Act Report.

If you have any questions, please contact Allen Webb at (561) 562-3909, extension 246.

Sincerely yours,

James J. Slack
Field Supervisor
South Florida Ecological Services Office

Enclosures

cc:

NMFS, Habitat Conservation Division, St. Petersburg, Florida
NMFS, Protected Resources Division, St. Petersburg, Florida

EPA, West Palm Beach, Florida

FWC, Tallahassee, Florida (Robin Trindel)

FDEP, Tallahassee, Florida (Keith J. Mille)

Miami-Dade County DERM, Miami, Florida (Stephen Blair)

FINAL
FISH AND WILDLIFE COORDINATION ACT REPORT

**MIAMI-DADE COUNTY BEACH EROSION CONTROL AND
HURRICANE PROTECTION PROJECT**

**63RD STREET BEACH RENOURISHMENT
MIAMI BEACH, FLORIDA**

MIAMI-DADE COUNTY



Submitted to: U.S. Army Corps of Engineers, Jacksonville, Florida
Prepared by: Allen Webb, Project Biologist
Approved by: James J. Slack, Project Leader

U.S. Fish and Wildlife Service
South Florida Ecological Services Office
Vero Beach, Florida

February 2001

TABLE OF CONTENTS

Executive Summary	iii
I. Introduction	1
II. Description of Study Area	1
III. Project Description	2
IV. Fish and Wildlife Resources	2
V. Discussion	6
VI. Recommendations	11
Literature Cited	14

Figures

- Figure 1 General Site Map
- Figure 2 Slurry Pipeline Corridor
- Figure 3 Borrow Areas

Appendix

- Appendix 1 Coast of Florida Biological Opinion
- Appendix 2 Service Concurrence Letter - 63rd Street Renourishment